



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4827

SERIAL NUMBER 10/730,780	FILING DATE 12/09/2003  RULE	CLASS 400	GROUP ART UNIT 2854	ATTORNEY DOCKET NO. 200311406-1
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Shawn Close, Portland, OR;

Mark C. Riehl, Wash ugal, WA;  
*MR*

\*\* CONTINUING DATA \*\*\*\*\*  
*None*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 03/09/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY OR	SHEETS DRAWING 9	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 9
---	---	---------------------------	------------------------	-----------------------	----------------------------

Verified and Acknowledged  
 Examiner's Signature *Shawn Close* Initials *MR*

ADDRESS  
 22879  
 HEWLETT PACKARD COMPANY  
 P O BOX 272400, 3404 E. HARMONY ROAD  
 INTELLECTUAL PROPERTY ADMINISTRATION  
 FORT COLLINS , CO  
 80527-2400

TITLE  
 Bearing

FILING FEE  RECEIVED 1286	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	---	--